Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Sunday 03 Jul 2022 until 23:59 on Monday 04 Jul 2022

Forecast Issued on Sunday 03 Jul 2022 at 01:21

Confidence: High for the overall story on Sunday and Monday, and for general warming trend. Lower for detail in cloud amounts and precipitation through the outlook period.

Headline for Sunday 03 Jul 2022: Drizzly and overcast morning, becoming dry with sunny spells during the afternoon. Brighter in the east throughout.

Mountain weather hazards on Sunday 03 Jul 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Drizzle	Dull	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
60%	40%	20%	10%	<05%	<05%

Forecast for Sunday 03 Jul 2022

Weather: A cloudy start to the day with intermittent light rain or drizzle until mid-morning affecting mainly western parts of the Park. This will ease leaving a mostly dry afternoon with plenty of sunny spells and an outside risk of an isolated shower.

Chance of cloud-free hill tops above 800m: 10% chance at first, rising above 80% by the afternoon. Above 80% in the east of the Park throughout.

Low Cloud and visibility: Extensive low cloud with bases around 200-300m to start the day, with patches of cloud from low slopes upwards on exposed west and northwest facing slopes, conditions slow to improve with cloud bases lifting to above the summits by early afternoon. Cloud bases east of the A470 likely to remain above summits throughout. Visibility poor under cloud base initially, particularly in any rain or drizzle. By the afternoon, excellent visibility expected, perhaps reducing slightly in any showers in the early afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Sunday 03 Jul 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/22 NW	16/22 NW	16/22 W	17/24 W	15/21 W	17/22 SW	17/22 W
600	13/17 NW	13/19 NW	14/20 NW	14/21 W	12/18 W	12/17 SW	11/17 W
300	10/15 NW	10/16 NW	10/17 W	12/19 W	9/15 W	8/16 SW	7/15 W
Valley	10/15 NW	11/17 NW	11/18 W	12/20 W	9/15 W	8/16 SW	8/16 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/3	7/3	9/5	8/5	8/4	7/3
600	10/7	10/7	10/7	11/8	11/8	10/8	9/7
300	11/9	11/9	12/10	14/12	13/12	12/10	12/10
Valley	12/10	13/11	14/12	15/13	15/13	13/12	13/12
Freezing Level*	2100m	2000m	1900m	1900m	1900m	2100m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Navigation will be difficult during the morning, even at lower elevations with poor visibility and slippery paths due to rain and drizzle during the morning. Conditions improving by late morning, and more widely by the afternoon, with plenty of sunny spells so both waterproofs and adequate sun protection are recommended.

Forecast for Monday 04 Jul 2022

Weather: A cloudy start to the day with low cloud, light rain and drizzle affecting mainly western and northwestern slopes. Generally dry by late-morning with variable amounts of cloud and sunny spells. The poor conditions in the morning resulting in a particularly cold feel across higher summits, with a sub-zero wind chill.

Maximum wind: Westerly 20-30mph.

Chance of cloud-free hill tops above 800m: 30% initially, rising to above 80% by late morning. Above 80% in the east throughout.

Low Cloud and visibility: Broken cloud shrouding summits down to around 400m during the morning, perhaps with some scraps to lower levels on exposed west facing slopes, and close to the coast. Better in the east throughout again. Some early mist may form in the valleys, clearing readily after dawn. Cloud base generally above the summits the remainder of the day. Visibility beneath the cloud base poor in any rain or drizzle, becoming very good as bases lift.

Temperature: **Valleys:** Plus 10 Celsius, rising to plus 17 Celsius.
At 800m: Plus 5 Celsius, rising to plus 8 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 01:21 on Sun 03 Jul 2022

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